

## EAST Search History

| Ref # | Hits    | Search Query                 | DBs                        | Default Operator | Plurals | Time Stamp       |
|-------|---------|------------------------------|----------------------------|------------------|---------|------------------|
| S1    | 1868040 | de groot.in.                 | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:30 |
| S2    | 1867913 | de groot-klass.in.           | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:30 |
| S3    | 7849    | S2 and percutaneous          | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:31 |
| S4    | 157     | S3 and sintered              | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:32 |
| S5    | 62      | S4 and mesh                  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:40 |
| S6    | 8       | 606/132 and percutaneous     | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:49 |
| S7    | 90      | anchor\$4 near3 percutaneous | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:49 |
| S8    | 37      | S7 and implant               | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 10:49 |
| S9    | 0       | ("2004/0204686").URPN.       | USPAT                      | OR               | ON      | 2005/05/25 10:54 |
| S10   | 84      | 600/30 and percutaneous      | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 11:16 |
| S11   | 0       | 66/132 and percutaneous      | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 11:16 |
| S12   | 8       | 606/132 and percutaneous     | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 11:17 |
| S13   | 1768    | "432" and percutaneous       | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 11:18 |
| S14   | 457     | S13 and anchor               | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 11:18 |
| S15   | 427     | S14 and tissue               | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2005/05/25 11:18 |

## EAST Search History

|     |      |                                                                                                                                                                 |                                      |    |     |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----|-----|------------------|
| S16 | 28   | S15 and ingrowth                                                                                                                                                | US-PGPUB;<br>USPAT;<br>EPO           | OR | ON  | 2005/05/25 11:33 |
| S17 | 3876 | "424" and percutaneous                                                                                                                                          | US-PGPUB;<br>USPAT;<br>EPO           | OR | ON  | 2005/05/25 11:34 |
| S18 | 557  | S17 and anchor                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO           | OR | ON  | 2005/05/25 11:34 |
| S19 | 326  | S18 and implant                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>EPO           | OR | ON  | 2005/05/25 11:34 |
| S20 | 319  | S19 and tissue                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>EPO           | OR | ON  | 2005/05/25 11:34 |
| S21 | 6    | (("0178650") or ("0194980") or<br>("2183256")).PN.                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/08/10 10:59 |
| S22 | 1    | ("4781694").PN.                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/08/10 11:01 |
| S23 | 2    | (("4781694") or ("5034186")).PN.                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/08/10 11:01 |
| S24 | 8    | (US-4728331-\$ or US-6379816-\$ or<br>US-6516228-\$ or US-6572605-\$ or<br>US-6595911-\$ or US-4781694-\$ or<br>US-5034186-\$).did. or<br>(EP-367354-\$).did.   | USPAT;<br>EPO                        | OR | ON  | 2005/08/10 11:11 |
| S25 | 3    | S24 and polymer                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 11:13 |
| S26 | 1    | S24 and (sound or hearing)                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 11:13 |
| S27 | 13   | ((3346704"   "3557775"  <br>"3870832"   "5411467"   "5782744"<br>  "5814095"   "5859916"  <br>"5881158"   "5888187"   "5999632"<br>  "6093144"   "6243474").PN. | US-PGPUB;<br>USPAT;<br>USOCR         | OR | ON  | 2005/08/10 11:13 |
| S28 | 0    | S24 and sensor                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 11:14 |

## EAST Search History

|     |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                      |    |     |                  |
|-----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----|-----|------------------|
| S29 | 6  | S27 and sensor                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 11:15 |
| S30 | 3  | S24 and catheter                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 11:17 |
| S31 | 2  | S24 and cap                                                                                                                                                                                                                                                                                                                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 11:17 |
| S32 | 35 | ("3313289"   "3952747"  <br>"4309776"   "4378016"   "4393133"<br>  "4479796"   "4494531"  <br>"4586922"   "4771773"   "4781177"<br>  "4793348"   "4793825"  <br>"4817600"   "4994069"   "5026365"<br>  "5053008"   "5059205"  <br>"5104399"   "5147379"   "5152743"<br>  "5152777"   "5164186"  <br>"5182111"   "5304120"   "5314471"<br>  "5350398"   "5383887"  <br>"5383892"   "5443508"   "5487739"<br>  "5704910"   "5902336"  <br>"5911704"   "6022333").PN. | US-PGPUB;<br>USPAT;<br>USOCR         | OR | ON  | 2005/08/10 11:17 |
| S33 | 10 | ("3379000"   "3505038"  <br>"3852045"   "4699637"   "4810587"<br>  "4930199"   "5098795"  <br>"5679441").PN.                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR         | OR | ON  | 2005/08/10 13:05 |
| S34 | 0  | S33 and catheter                                                                                                                                                                                                                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 13:07 |
| S35 | 11 | (US-6516228-\$ or US-4781694-\$ or<br>US-6379816-\$ or US-5411467-\$ or<br>US-6572605-\$ or US-5911704-\$ or<br>US-6595911-\$ or US-5814095-\$ or<br>US-4728331-\$ or US-5034186-\$).<br>did. or (EP-367354-\$).did.                                                                                                                                                                                                                                               | USPAT;<br>EPO                        | OR | ON  | 2005/08/10 13:18 |
| S36 | 1  | S35 and sensor                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/08/10 13:19 |
| S37 | 1  | ("4729366").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/08/10 13:19 |

## EAST Search History

|     |     |                                   |                                      |    |     |                  |
|-----|-----|-----------------------------------|--------------------------------------|----|-----|------------------|
| S38 | 1   | ("20040204686").PN.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:18 |
| S39 | 2   | ("0367354").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:19 |
| S40 | 2   | ("0367354").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:20 |
| S41 | 24  | de-groot-klaas.in.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 15:20 |
| S42 | 527 | (604/175).CCLS.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 15:27 |
| S43 | 0   | S39 and porous                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 15:28 |
| S44 | 103 | S42 and porous                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 15:28 |
| S45 | 10  | S42 and porous and mesh and metal | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 15:28 |
| S46 | 2   | ("0194980").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 16:15 |
| S47 | 2   | ("0194980").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 16:15 |
| S48 | 2   | ("0194980").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 16:23 |
| S49 | 86  | percutaneous adj implant          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 16:25 |

## EAST Search History

|     |      |                      |                                      |    |     |                  |
|-----|------|----------------------|--------------------------------------|----|-----|------------------|
| S50 | 30   | S49 and porous       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 16:26 |
| S51 | 1289 | 604/175              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 17:09 |
| S52 | 527  | (604/175).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | OFF | 2005/10/14 17:09 |
| S53 | 164  | S52 and percutaneous | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 17:09 |
| S54 | 519  | S52 not S50          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 17:10 |
| S55 | 156  | S53 not S50          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO | OR | ON  | 2005/10/14 17:10 |